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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,480	03/01/2004	Roger Pyron	577-625 (T&B 1761)	9508
23869 75	90 04/29/2005		EXAMINER	
HOFFMANN & BARON, LLP 6900 JERICHO TURNPIKE			PATEL, DHIRUBHAI R	
SYOSSET, NY 11791			ART UNIT	PAPER NUMBER
			2831	
			DATE MAILED: 04/29/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/790,480	PYRON, ROGER				
Office Action Summary	Examiner	Art Unit				
	DHIRU R. PATEL	2831				
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a red. If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statution and the second patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 18 i	March 2005.					
• • • • • • • • • • • • • • • • • • • •	is action is non-final.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-24</u> is/are pending in the applicatio 4a) Of the above claim(s) is/are withdra 5)⊠ Claim(s) <u>21-24</u> is/are allowed. 6)⊠ Claim(s) <u>1,9 and 10</u> is/are rejected. 7)⊠ Claim(s) <u>2-8 and 11-20</u> is/are objected to. 8)□ Claim(s) are subject to restriction and/	awn from consideration.	·				
Application Papers						
9)☐ The specification is objected to by the Examin	ner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre		• •				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	on No ed in this National Stage				
	·					
Attachment(s) 1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/Mail Da					
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DETAILED ACTION

Drawings

- 1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, at least one means recited in claims 7, 11 and means for providing a tactile indication recited in claim 16 must be shown or the feature(s) canceled from the claim(s). The examiner suggest showing reference number for at least one means and means. A proposed drawing correction or corrected drawings are required in reply to the office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance. No new matter should be entered.

 Applicant is responsible for showing claimed invention.
- 2. Applicant is required to submit a proposed drawing correction in reply to this office action. However, formal correction of the noted defect may be deferred until after the examiner has considered the proposed drawing correction. Failure to timely submit the proposed drawing correction will result in the abandonment of the application.
- 3. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84©)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Regarding claims 7, 11 and 16 the word "means" is preceded by the word(s) at least one (for claims 7 and 11, extending from said stop, and (for claim 16) in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the word(s) preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1 and 9-10 are rejected under 35 U.S.C. § 102(b) as being anticipated by P. E. Busse (3,393,267).

P. E. Busse:

Regarding claim 1, an electrically conductive connector C (see fig 1, column 2 lines 30-45) fitting for a rigid conduit comprising: a connector body B(see fig 1, column 2 lines 30-45) having a passage for receiving a conduit (see column 2 lines 48-60); a gland nut N threadably coupled to the connector body (see fig 1, column 4 lines 1-5), said gland nut including a passage extending therethrough and a shoulder 34 (see fig 3, column 4 lines 1-5) extending

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into said passage;a continuous metal compression ring R (see fig 1, column 3 line 43) positioned within said gland nut passage (see fig 2, column 3 lines 55-75), said compression ring including a stop 31 and an end portion 30 adjacent to said gland nut shoulder (see figs 1-2), said end portion being positionable within said shoulder when said gland nut is tightened (see fig 2, column 3 lines 40-75).

Regarding claims 9-10, wherein said stop on said compression ring is engageable with an end of said connector body to limit movement of said compression ring in the direction of said connector body as said gland nut is tightened (see fig 3), and said stop on said compression ring is engageable with said shoulder on said gland nut (see fig 3).

Response to Arguments

6. Applicant's arguments with respect to claims 1-24 have been considered but are moot in view of the new ground(s) of rejection.

Allowable Subject Matter

- 7. 7, 11-20 would be allowable if amended to overcome the objection of the drawings, set forth in this Office action.
- 8. Claims 2-8, objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 9. Claims 21-24 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

The primary reason for the indication of the allowability of claims 2-8, 11-24 are the inclusion therein, in combination as currently claimed, of the limitation of said compression ring is

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comprised of a central portion including an annular ridge and first and second end portions have substantially flat, rim-like configurations (for claims 2-6), and at least one means for visually indicating that said gland nut has been properly torqued (for claims 7 and 11-15), and said end portion of said compression ring extends at least partially beyond said gland nut shoulder and a second end portion thereof extends within said passage of said connector body when said gland nut is tightened on said connector body (for claim 8), means for providing a tactile indication that said gland nut has been properly torqued (for claims 16-20), and the compression ring including a central portion including a stop and first and second coaxial end portions adjoining the stop (for claims 21-24).

The previously listed limitation is neither disclosed nor taught by the prior art of record, alone or in combination.

Contact information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dhiru Patel whose telephone number is 571-272-1983. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Dean Reichard can be reached on 571-272-2800 ext 31. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status information for

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unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Dhiru Patel

Primary Examiner

Group Art Unit 2831

April 28, 2005

DHIRU R. PATEL